E UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joseph P. Bigus et al.

Date:

May 8, 2002

Serial No.:

09/100,595

Group No.:

2762

Filed:

June 19, 1998

Examiner:

W. Starks

For: OPTIMIZING THE PERFORMANCE OF

COMPUTER TASKS USING INTELLIGENT

AGENT WITH MULTIPLE PROGRAM MODULES HAVING VARIED DEGREES

OF DOMAIN KNOWLEDGE

RECEIVED

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT AND PETITION REQUESTING CONSIDERATION UNDER 37 C.F.R. §1.97(d)

To the Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants petition the Commissioner of Patent and Trademark that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement and Petition Requesting Consideration shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

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Serial No. 09/100,595 Docket No. RO996-052LB

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This Information Disclosure Statement and Petition Requesting Consideration is being filed under 37 C.F.R. §1.97(d) after final office action or notice of allowance, but before payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) follows below.

The petition fee of \$130.00 set forth in 37 C.F.R. §1.17(i) is to be charged to our Deposit Account No. 09-0465.

Respectfully submitted,

Steven W. Roth

Attorney Reg. No. 34,712

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Rochester, Minnesota 55901-7829

Telephone: 1-507-253-1600

CERTIFICATION

I hereby certify that each item of information contained herein was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

May 8, 2002

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

on May 8, 2002.

May 8, 2002

Date

Serial No.

09/100,595

Debra A. Peterson

Docket No. RO996-052LB

## PTO/SB/08A

# INFORMATION DISC STATEMENT BY AF

Sheet \_1\_ of \_2\_

Application Number.:

Filing Date:

First Named Inventor:

Art Unit: **Examiner Name:** 

Attorney Docket Number.:

09/100,595

June 19, 1998

Joseph P. Bigus et al.

2762

W. Starks

RO996-052LB

# U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Document Number  Number - Kind Code²  (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
		US - 5,553.145	09-03-1996	Micali	-AFIVED
		US - 6.061.792	05-09-2000	Simon	RECEIVER
		US - 6.085.178	07-04-2000	Bigus et al.	MAY 2 0 2002
		US - 6.147.977	11-14-2000	Thro et al.	1
	<u>.</u>	US - 6.192.354 B1	02-20-2001	Bigus et al. Te	dnnology Center 2100
		US - 6.301.612 B1	10-09-2001	Selitrennikoff et al.	
		US - 6.345.264 B1	02-05-2002	Breese et al.	
		US -			
		US -			
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		US -			

## FOREIGN PATENT DOCUMENTS

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Examiner Initials	Cite No.1	Foreign Patent Document  Country <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T <sup>6</sup>	

Examiner Signature	Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

#### PTO/SB/08A Application Number.: 09/100,595 Filing Date: June 19, 1998 INFORMATION DISCLOSURE First Named Inventor: Joseph P. Bigus et al. STATEMENT BY APPLICANT Art Unit: 2762 Examiner Name: W. Starks RO996-052LB

Sheet \_2\_ of \_2\_

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Attorney Docket Number.:

Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.
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Examiner Signature	Date Considered	
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup> Applicant is to place a check mark here if English language translation is attached.